EXHIBIT G

1

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Sequence Name: MtbB270.H1(+)

Sequence:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
RNA 3'←5'	G	C	C	G	A	C	U	C	A	C	C	G	U	C	A	U	G	U	C	U	U	U	C	A	C	A	G	C	A	C
c-DNA 5'→3'	C	G	G	C	T	G	A	G	A	G	G	C	A	G	T	A	C	A	G	A	A	A	G	T	G	T	C	G	T	G

	31	32	33	34	35	36	37	38
RNA 3'←5'	C	A	A	U	C	G	C	C
c-DNA 5'→3'	G	T	T	A	G	C	G	G

RNA 3'←5'
c-DNA 5'→3'

Probe:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
c-DNA 5'→3'	C	G	G	C	T	G	A	G	A	G	G	C	A	G	T	A	C	A	G	A	A	A	G	T	G	T	C	G	T	G

	31	32	33	34	35	36	37	38
c-DNA 5'→3'	G	T	T	A	G	C	G	G

c-DNA 5'→3'

Target: Mycobacterium tuberculosis

Project:

User: Diane McAllister

Linker Type:

Use: Helper for MtbB270(+)

%GC: 57.9

Date of Request:

No. Linkers:

Special Instructions:

Estimated T$_m$: 76.4 (tab), 73.4 (bb)

Date Needed: ASAP

Linker Locs: